

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-COMPONENT TELEPRESENCE SYSTEM AND METHOD the specification of which is attached hereto or XX was filed on November 21, 1997 as Application No. 08/975,617 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <u> </u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/033,321	December 12, 1996

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
		<u> </u> Patented <u> </u> Pending <u> </u> Abandoned

Full Name of Inventor 1	Last Name COOPER	First Name THOMAS	Middle Name or Initial G.	
Residence & Citizenship	City Menlo Park	State/Foreign Country California	Country of Citizenship United States of America	
Post Office Address	Post Office Address 304 Concord Drive	City Menlo Park	State/Country California	Zip Code 94025

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	<i>Tom Cooper</i>
THOMAS G. COOPER	
Date	315198

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, THOMAS G. COOPER of 304 Concord Drive, Menlo Park, California 94025, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: MULTI-COMPONENT TELEPRESENCE
SYSTEM AND METHOD

Date(s) of execution of Declaration: 8/5/98

Filing date: November 21, 1997 Application No.: 08/975,617; and

WHEREAS, INTUITIVE SURGICAL, INC., a Delaware corporation, located at 1340 West Middlefield Road, Mountain View, California 94043, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Date: 8/5/98

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Tom Cooper

THOMAS G. COOPER

Copy as Filed

POWER OF ATTORNEY BY ASSIGNEE

INTUITIVE SURGICAL, INC., 1340 West Middlefield Road, Mountain View, California 94043, is the Assignee of the invention entitled:

MULTI-COMPONENT TELEPRESENCE SYSTEM AND METHOD

the specification of which was filed on November 21, 1997 as Application No. 08/975,617.

The Assignment accompanying this Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the Assignee. The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark D. Barrish, Reg. No. 36,443
James M. Heslin, Reg. No. 29,541
Hao Y. Tung, Reg. No. P43,209
James F. Hann, Reg. No. 29,719
Darin J. Gibby, Reg. No. 38,464
Robert C. Colwell, Reg. No. 27,431
David N. Slone, Reg. No. 28,572
William M. Smith, Reg. No. 30,223

Send Correspondence to:

Mark D. Barrish, Esq.
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

Direct Telephone Calls to:

Mark D. Barrish
Reg. No. 36,443
(650) 326-2400

INTUITIVE SURGICAL, INC.

Date: 7/27/98

By: Michael A. Daniel
Name: Michael A. Daniel
Title: Vice President

STATEMENT UNDER 37 CFR 3.73(b)**COPY**Applicant/Patent Owner: COOPER, Thomas G.Application No./Patent No.: Unassigned Filed/Issue Date: HerewithEntitled: Multi-Component Telepresence System and MethodIntuitive Surgical, Inc., a Delaware Corporation(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency,
etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of an undivided part interest

In the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 9381, Frame 0228, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

30 OCTOBER 2001

Date

Signature

MARK D. BARRISH

Typed or printed name

ATTORNEY FOR RECORD

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

-1998

FORM PTO-1595
(Rev. 6-93)I COVER SHEET
ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Asst. C.

100795814

The attached original documents or copy thereof.

1. Name of conveying party(ies):

Thomas G. Cooper

Copy as FiledAdditional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other:	

Execution Date: August 5, 1998

2. Name and address of receiving party(ies):

Name: Intuitive Surgical, Inc.

Internal Address:

Street Address: 1340 West Middlefield Road

City: Mountain View State: CA ZIP: 94043

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

60/033,321 08/975,617

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mark D. Barrish
 TOWNSEND and TOWNSEND and CREW LLP
 Two Embarcadero Center, 8th Floor
 San Francisco, California 94111-3834
 (650) 326-2400

6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41): \$ 40.00

<input type="checkbox"/> Enclosed	<input checked="" type="checkbox"/> Charge Fees to Deposit Account
<input checked="" type="checkbox"/> Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account	

8. Deposit account number: 20-1430

8/13/1998 JSHABAZZ 00000151 201430 60033321
F0:581 +0.00 CH

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark D. Barrish
 Name of Person Signing

August 5, 1998
 Date

Atty. Reg. No. 36,443

Total number of pages including cover sheet, attachments, and document: 10. Change Correspondence Address to that of Part 5? Yes No

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Asst. Commissioner for Patents
 Box Assignments
 Washington, D.C. 20231

Mail documents to be recorded with required cover sheet information to:



MDP 07516-300100L
NOV 06 1998
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

NOVEMBER 06, 1998

PTAS
TOWNSEND AND TOWNSEND AND CREW LLP
MARK D. BARRISH
TWO EMBARCADERO CENTER, 8TH FLOOR
SAN FRANCISCO, CALIFORNIA 94111-3834



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/10/1998

REEL/FRAME: 9381/0228
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COOPER, THOMAS G.

DOC DATE: 08/05/1998

ASSIGNEE:

INTUITIVE SURGICAL, INC.
1340 WEST MIDDLEFIELD ROAD
MOUNTAIN VIEW, CALIFORNIA 94043

SERIAL NUMBER: 60033321
PATENT NUMBER:

FILING DATE: 12/12/1996
ISSUE DATE:

SERIAL NUMBER: 08975617
PATENT NUMBER:

FILING DATE: 11/21/1997
ISSUE DATE:

MAURICE CARTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



100795814B

AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

NOVEMBER 06, 1998

TO: OFFICE OF FINANCE
FROM: ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS
SUBJECT: DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 20-1430
PROPERTY NUMBER: 60033321

RECORDING FEES:

FEE CODE: 581 AMOUNT: 40

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

MAURICE CARTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

TRADEMARK SERVICE FEES:	FEE CODE:
RECORDING FIRST MARK	481
RECORDATION SECOND AND SUBSEQUENT MARK IN SAME DOCUMENT	482
LABOR CHARGES FOR SERVICES PER HOURS OR FRACTION THEREOF	484
UNSPECIFIED OTHER SERVICES	485

PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT. 581

AGREEMENT, OTHER PAPER, PER PROPERTY
LABOR CHARGES FOR SERVICES PER HOUR 584
(\$30) OR FRACTION THEREOF
UNSPECIFIED OTHER SERVICES 585